Work Order ID 64354 Page 1 Monday, December 06, 2010 3:23:45 PM Item ID: D4110-1 Accept Setup Start Revision ID: Stop **Item Name:** Door Doubler, LH **Start Date:** 12/2/2010 Start Qty: 6.00 **Cust Item ID: Required Date: 12/15/2010** Req'd Qty: 6.00 **Customer:** Reference: Start Run Dates O/J-C Tooling: Approvals: **Process Plan:** Date: Stop **SPC (Y/N):** QC: Date: Date: Sequence ID/ Tool # Plan Reject Operation Set Up/ **Tool ID** Accept Reject Insp. Work Center ID Description Qty Qty Number Stamp **Run Hours** Code **Draw Nbr Revision Nbr** D4110 Α 100 0.00 1B10-17-17 0.00 Waterjet Memo FLOW CNC Waterjet 1-Cut as per Dwg 304.063 Dwg Rev: 🕰 Prog Rev: 2-Deburr if necessary 110 QC2- Inspect parts off machine FAI/FAIB 0.00 1B10-17-17

0.00

Memo

Quality Control

Work	Order	ID	64	35 ₄
Monday.	December	. 06.	2010	3:2

QC

Quality Control

Memo



Page 2

23:45 PM Item ID: D4110-1 Accept Setup Start Revision ¹D: Stop Item Name: Door Doubler, LH **Start Date:** 12/2/2010 Start Qty: 6.00 **Cust Item ID: Required Date:** 12/15/2010 Req'd Qty: 6.00 **Customer:** Reference: Run Start Process Plan: _____ Date: Tooling: Approvals: Date: Stop Date: QC: SPC (Y/N): Date: __ Sequence ID/ Operation Set Up/ Reject Tool ID Tool # Plan Accept Reject Insp. **Work Center ID** Description **Run Hours** Code Qty Qty Number Stamp QC8- Inspect parts - second check 0.00 8 colieliz Memo Quality Control 130 0.00 510/12/21 6) Small Fab 0.00 Memo Small Fab 1- C'sink holes as per dwg 140 QC5- Inspect part completeness to step on W/O 0.00 d'wiales

Work Order ID 64354

Monday, December 06, 2010 3:23:45 PM



Page 3

Item ID:

D4110-1

Accept



Setup Start



Revisior 'D:

Item Name:

Door Doubler, LH

Start Date:

12/2/2010

Start Qty: 6.00

Required Date: 12/15/2010

Req'd Qty: 6.00



Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

Operation

Description

Date:

Date: _____

Tooling:

SPC (Y/N):

Set Up/

Run Hours

Date:

Date:

Run Start

Stop

Stop

Sequence ID/ Work Center ID

150

Packaging

Memo

0.00

0.00

Tool ID

Tool # Plan Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

Packaging

160

Quality Control

QC21- Final Inspection - Work Order Release

Identify as per dwg & Stock Location: 130

0.00

Memo

0.00

MF 21

Picklist Print

Monday, December 06, 2010 3:24:18 PM

Work Order ID: 64354

Parent Item:

D4110-1

Par at Item Name: Door Doubler, LH



Start Date: 12/2/. J10

Required Date: 12/15/20 10

Page 1

Start Qty: 6.00

Required Qty: 6.00

Comments:

IPP Rev:A 10.09.24 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S16GA		Purchased	No			100	sf	124.0000	0.0318	0.200842			
304/316 Sheet 063										1810	2-17-17	\	

Location	Loc Qty	Loc Code		\wedge
MAT	124			(6)
111323	0			
115953	124		115953	

DART AEROSPACE LTD	Work Order: 64354
Description: Dook Doubley LH.	Part Number: D4110-1
Inspection Dwg: 74(10-1 , Rev: A	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

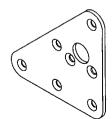
X First Article X Prototype

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Drawing Dimension	Tolerance	Actual Dimension	Accept	Rejest	Method of Inspection	Comments
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\$ 375	1.006001	375	*		V	
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-	1					

Measured by:	1.12	Audited by:	8	Prototype Approvai:	
Date:	10-13-17	Date:	10/12/17	Date:	
L					

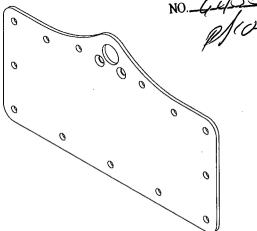
			Revised by	Approved
Rev	Date	Change	KJ/JLM	Дрич
Α		New Issue	NJ/JLIVI	L

D4110-1 DOUBLER, LH DOOR



D4110-2 DOUBLER, RH DOOR

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO. 44354

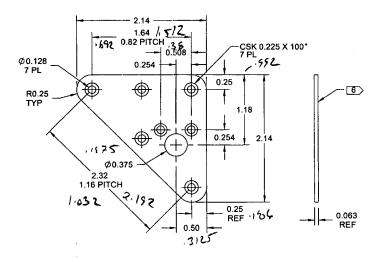


D4110-3 DOUBLER, SILL

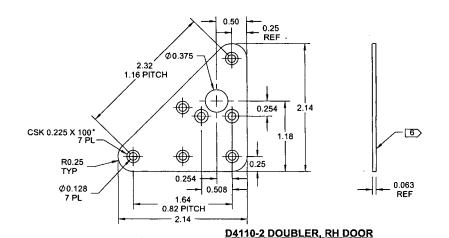
RELEASED 2010 -09- 23

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Α	NEW IS	SUE	JPH	10.07.20	
REV.			DESCRIPTION	BY	DATE
DESIG	4	JPJH	DART AER	OSPACE L	TD
DRAWI	٧	JEH		ONTARIO, CANAI	
CHECK	ED	13	DRAWING NO.		REV. A
MFG. A	PPR.	1	D4110		SHEET 1 OF 3
APPRO	VED	Jun	TITLE		SCALE
DE API	PR.	-#	DOUBLER		NTS
DATE 10.07.20			COPYRIGHT © 2010 I		S CONDITION THAT IT IS

D



D4110-1 DOUBLER, LH DOOR



NOTES: 1) MATERIAL -1 & -2: 303/304/316 STAINLESS STEEL SHEET ANNEALED 2B, 0.063 THK PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240 PER DART SPEC M304S16GA OR M303S16GA

- 2) FINISH: NONE.
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED.
 4) UNITS: INCHES UNLESS OTHERWISE NOTED.
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX.

- 6) IDENTIFICATION: IDENT P/N D4110-X & B/N PER QSI 044 6.1 7) WEIGHT -1 & -2: 0.05 lbs

DESIGN	JPH	DART AEROSPACE LTD	1	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA		
CHECKED	43	DRAWING NO.	REV. A	
MFG. APPR.	-AA	D4110 SHEET	T 2 OF 3	
APPROVED	WHI	TITLE	SCALE	
DE APPR.	-#	DOUBLER	NTS	
DATE 10.0	7.20	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND COMPEDIATE AND IS SUPPLED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMPED OR COMMUNICATED TO ANY OTHER PURSON WITHOUT WRITTEN PROPERSION FROM DART AEROPPACE, TD.		

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2 7 6 5 3 WU 44354 D Ç SYMM R2.10 Ø0.375 -CSK 0.225 X 100° 2 PL R0.38 0.75 0.19 0.254 0.06 2.88 2.31 6 0.91 PITCH R0.25 0.254 0.063 REF Ø0.128 15 PL TYP 0.508 **-** 0.25

D4110-3 DOUBLER, SILL

NOTES: 1) MATERIAL: 303/304/316 STAINLESS STEEL SHEET ANNEALED 2B, 0.063 THK PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240 PER DART SPEC M304S16GA OR M303S16GA

2) FINISH: NONE.
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED.
4) UNITS: INCHES UNLESS OTHERWISE NOTED.
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENT P/N D4110-3 & B/N PER QSI 044 6.1
7) WEIGHT: 0.21 lbs

DESIGN	JPH	DART AEROS	PACE LTD	
DRAWN	JĦH	HAWKESBURY, ON	TARIO, CANADA	
CHECKED	13	DRAWING NO. •	REV. A	
MFG. APPR.	Ma	D4110	SHEET 3 OF 3	
APPROVED	W	TITLE	SCALE	
DE APPR.	#	DOUBLER	NTS	
DATE 10.0	07.20	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS COCUMENT IS PRIVATE AND CONTROLINAL AND IS SUPPLIED ON THE EXPRESS CORDINAL WATER OF THE CONTROLINAL AND IS SUPPLIED ON THE EXPRESS CORDINAL THAT IT IS MOTTO RE USED FOR ANY PURPOSE OR CORDINAL PRIVATE PRIVATE OF THE CONTROL PRIVATE PRIVATE OF THE ORDER OF THE PRIVATE OF THE ORDER OF T		

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4.50 1.13 PITCH - 5.00